## Air Ionizer Verification Record

Ionizer Verification Sequence Number: 08 - 086

WORKING STANDARD USED								
Asset/ISO #:	Manufacturer:	Model:	Serial No.	Calibration Date:		Calibra	tion Due:	Calibration By:
25171	ION	775	6779	8	8/8/07 8		8/08	JPL
AIR IONIZER INFORMATION  Asset/ISO #: Manufacturer: Model: Serial No. Verification Date: Verification Due: Verification By:								
Asset/ISO #:	Manufacturer:	Model:	Serial No.					Verification By:
29052	ION	6442			19-08	11/2/2017	12-08	9
Inspector:	Location: 179   127		Fail: Y/N ?	Clear	ned: Y/N ?		ed: Y/N ?	Prior Sequence#
Minh Do	1771127	Bert T.	N		N		J	NA
VERIFICATION DATA								
HBM Sensitivity Level: (from Table 1)								
TIDIN GETSILVILY LEVEL (TIGHT TABLE 1)								
Fan controller setting: (High, Low, NA)								
Distance of ionizer from the charge plate: 24"								
Distance of former from the charge place.								
Ionizer Float Potential Tolerance ± Vdc. (from Table 1)								
Measured Float Potential values recorded below.								
1	2	3	4		5	Comments:		
O Vdc.	O Vdc.	O Vdc.	O Vdc.		O Vdc.			
Ionizer Discharge Voltage Range: ± 1000 Vdc to < ± 50 Vdc (from Table 1)								
Ionizer Discharge Time Tolerance: 20 seconds. (from Table 1)								
Measured Discharge Time in second(s) and recorded values below.								
1 (+1000 to +Vdc)	2 (+1000 to +Vdc)	3 (+1000 to +Vd	c) 4 (+1000 to +\	/dc)	5 (+1000 to +Vdc)		Comments:	
9.7 sec	O O Sec	0.3	sec	sec	%.7 sec			
		9.3			Programme and the second		Comments	
1 (-1000 to -Vdc)	The state of the s		4 (-1000 to -V		5 (-1000 to -Vdc)		Comments:	
13.3 sec	13.5 sec	13.6	sec 12.8	sec	12.5	sec		
Record any corrective action required to restored ionizer operation (cleaning, adjustment, replacement, etc.)								
If Ionizer was replaced, indicate below the identification of replacement.								
Asset/ISO #: Manufacturer: Model: Serial No.:								
Sequence number for verification of replacement lonizer:								
Record inspection schedule and rational for that schedule.								